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SERIAL NUMBER 10/786,182	FILING DATE 02/25/2004 RULE	CLASS 438	GROUP ART UNIT 2891	ATTORNEY DOCKET NO. 2-1
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APPLICANTS

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** CONTINUING DATA ***** *None AICS*

** FOREIGN APPLICATIONS ***** *None AICS*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 05/18/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>Asok Kumar Saha</i> Examiner's Signature Initials	STATE OR COUNTRY PA	SHEETS DRAWING 7	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 4
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ADDRESS

Ryan, Mason & Lewis, LLP
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TITLE

Methods and apparatus for integrated circuit ball bonding with substantially perpendicular wire bond profiles

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